

FIG. 1

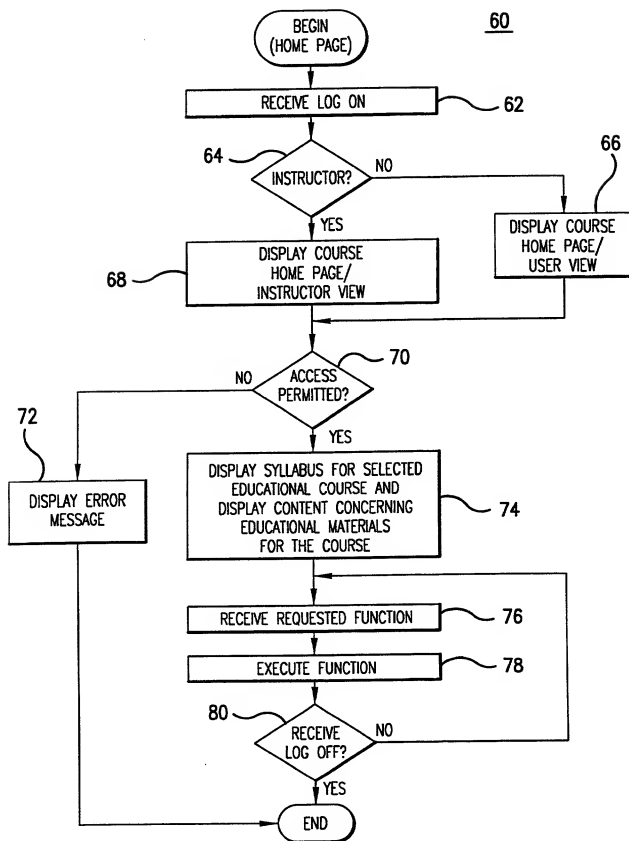


FIG. 1A

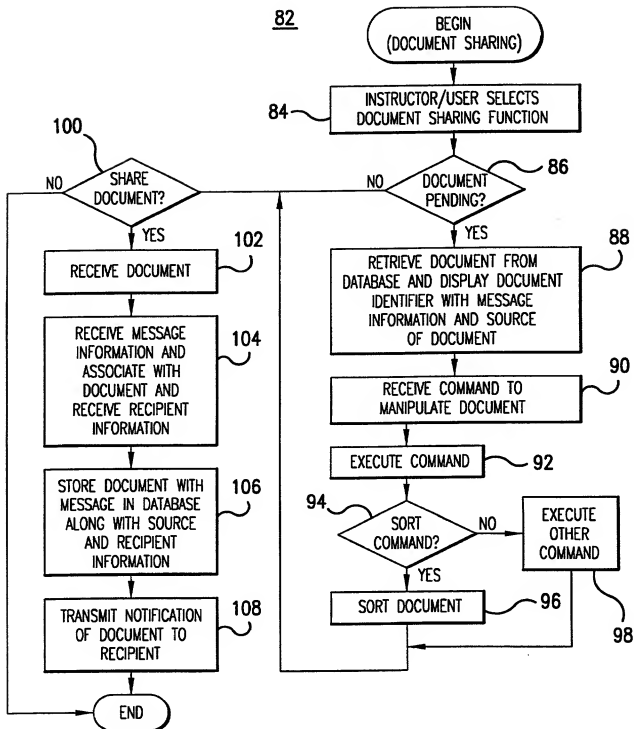


FIG. 1B

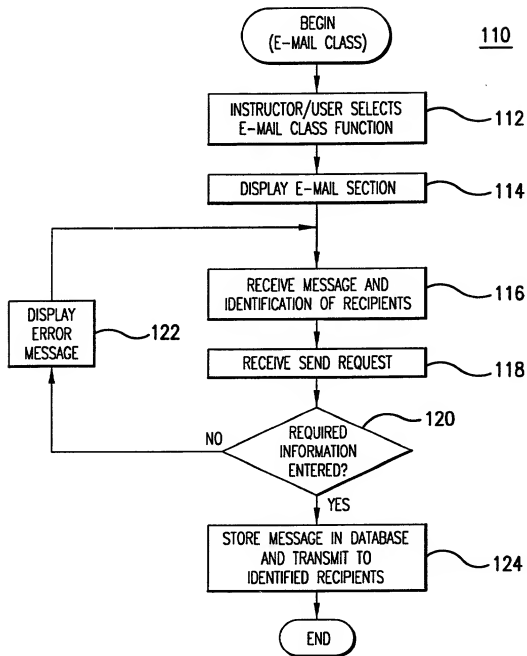


FIG. 1C

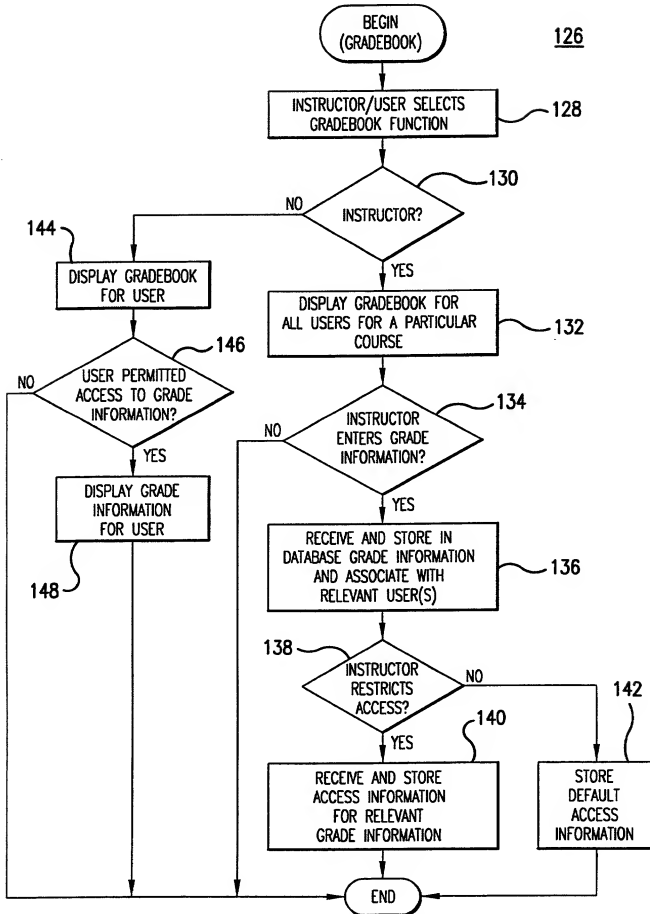


FIG. 1D

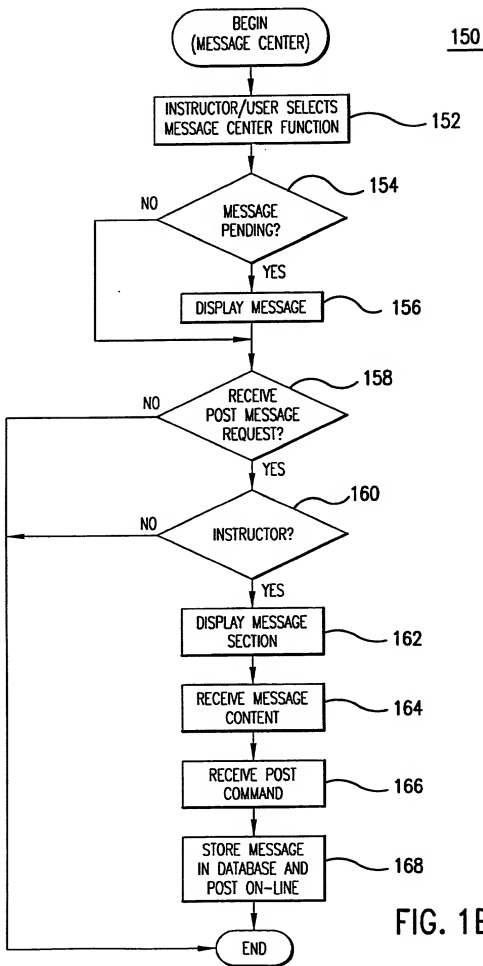


FIG. 1E

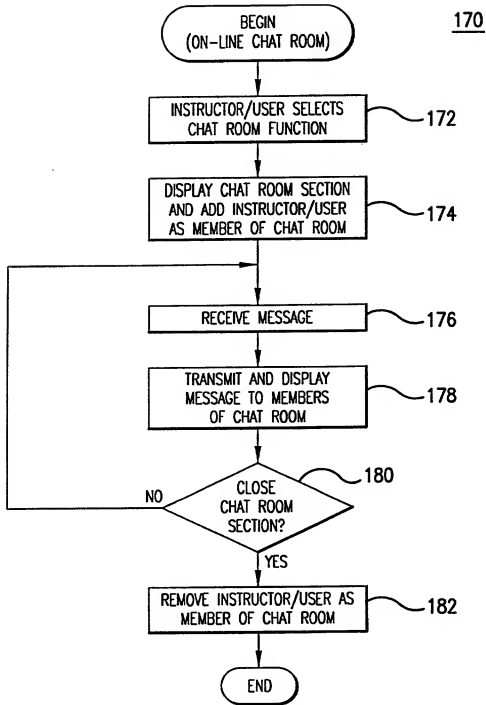
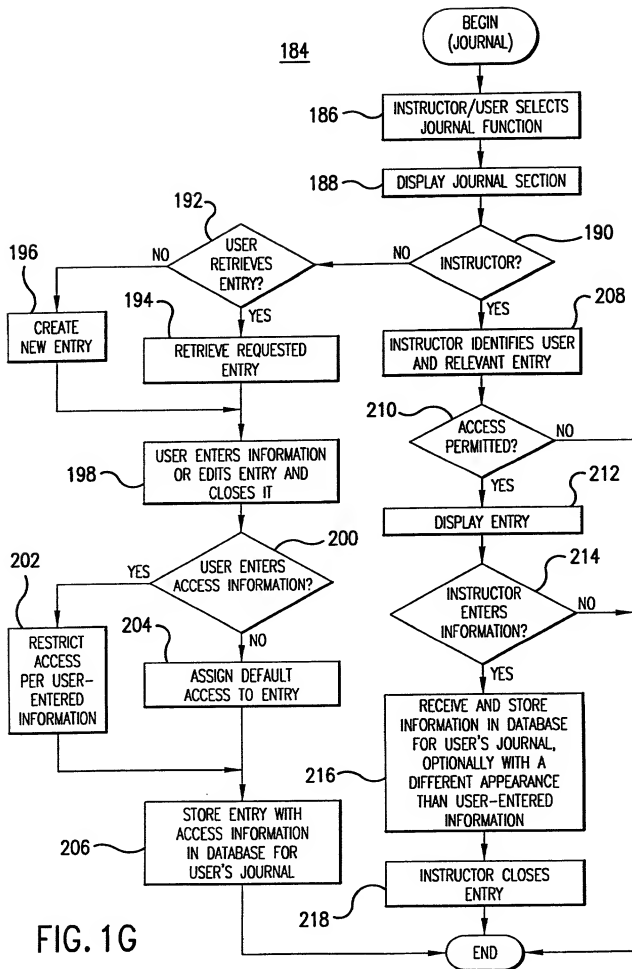


FIG. 1F



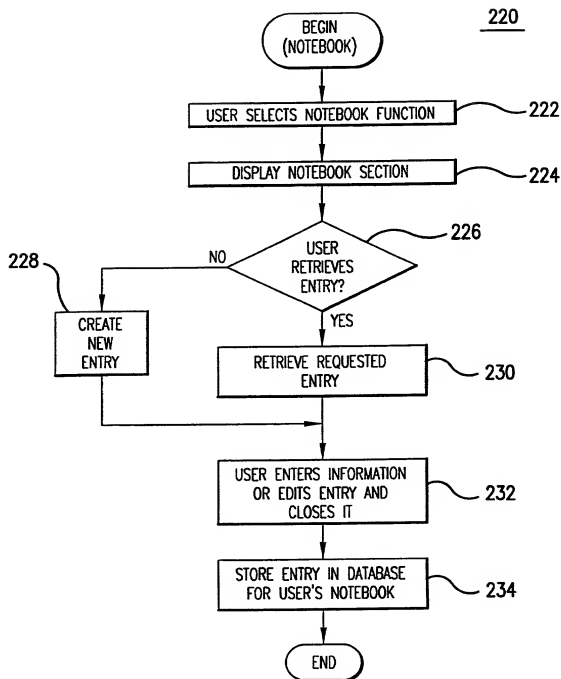


FIG. 1H

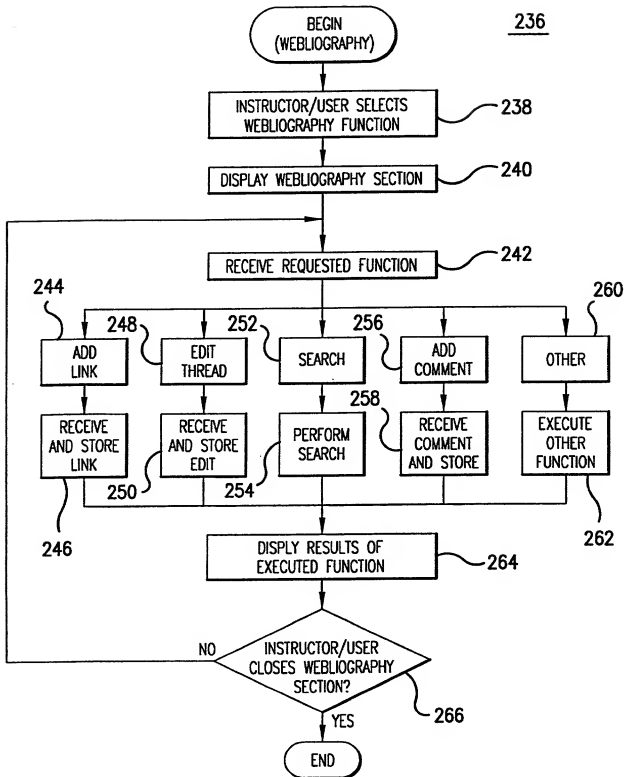


FIG. 11

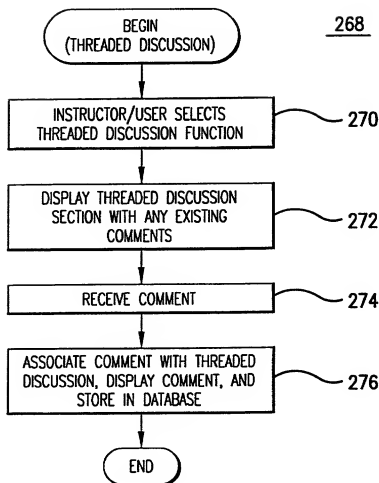


FIG. 1J

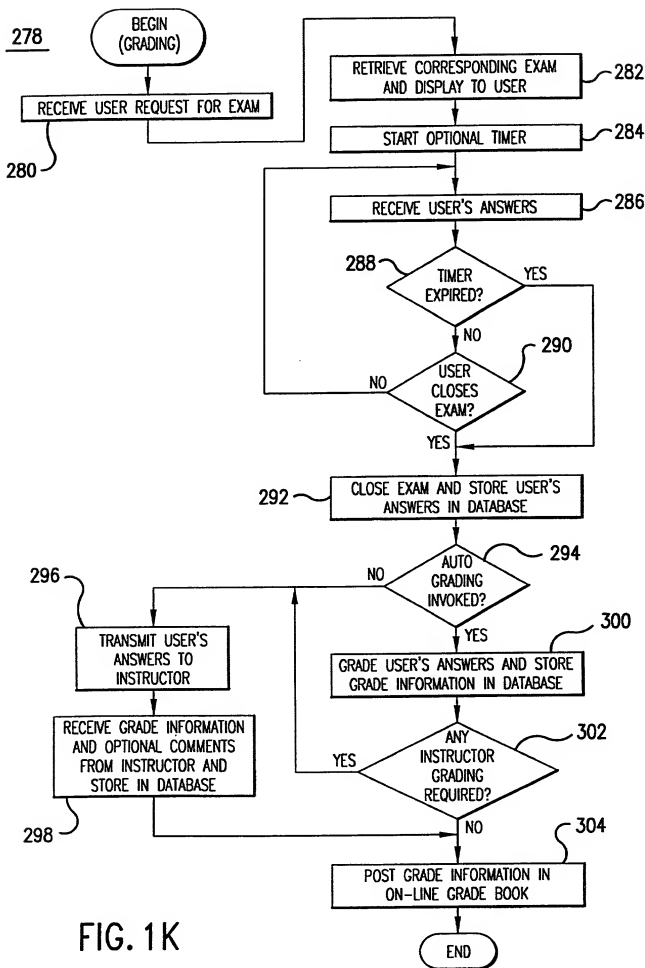
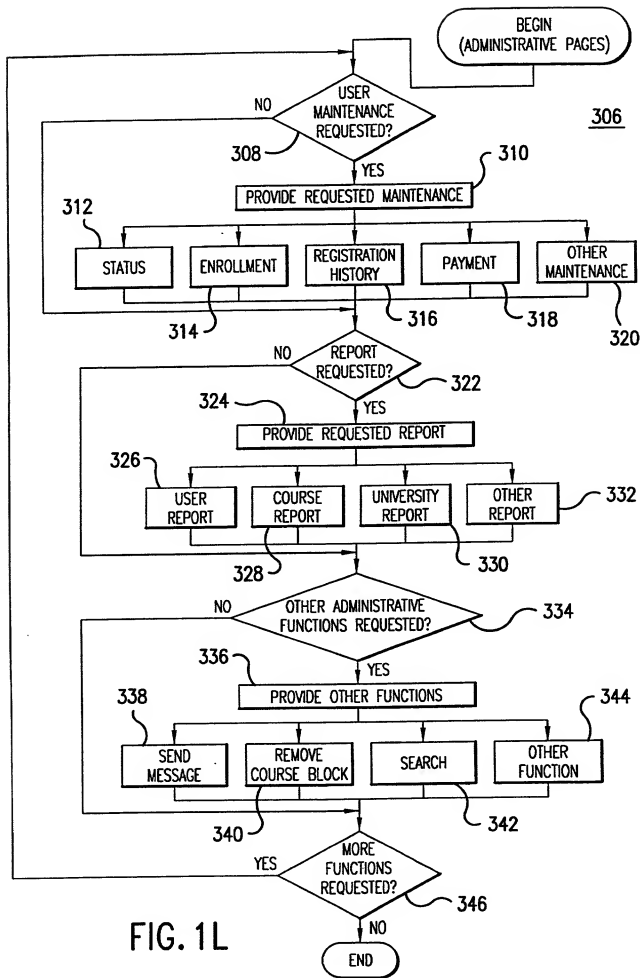


FIG. 1K



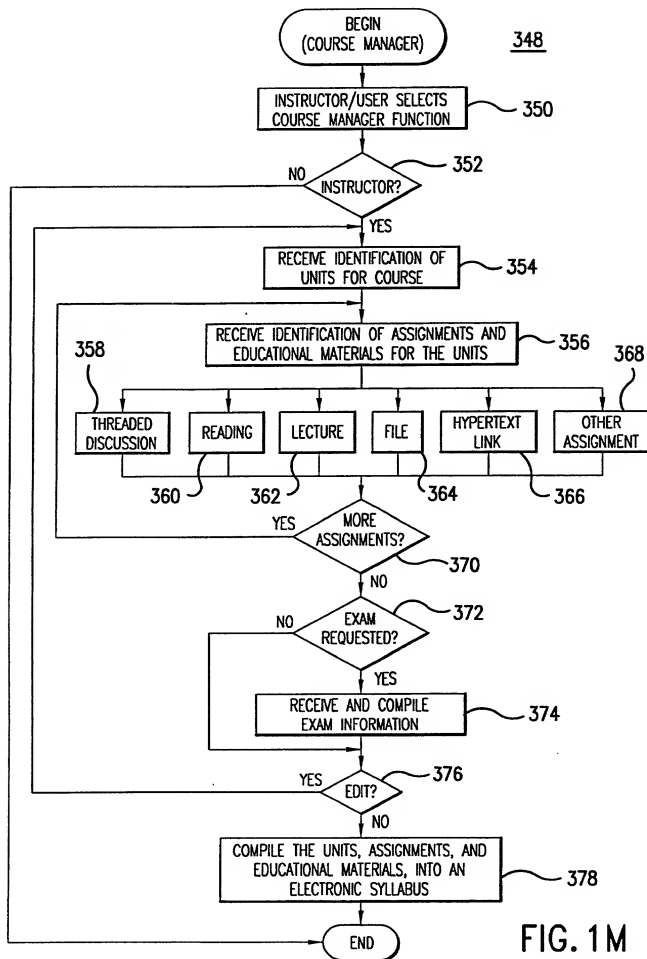


FIG. 1M

2022-11-22 09:14:00

FIG.2A	FIG.2B	FIG.2C	FIG.2D	FIG.2E	FIG.2F
FIG.2G	FIG.2H	FIG.2I	FIG.2J	FIG.2K	FIG.2L
FIG.2M	FIG.2N	FIG.2O	FIG.2P	FIG.2Q	FIG.2R

500

FIG.2

207020-11229001

FIG.2A

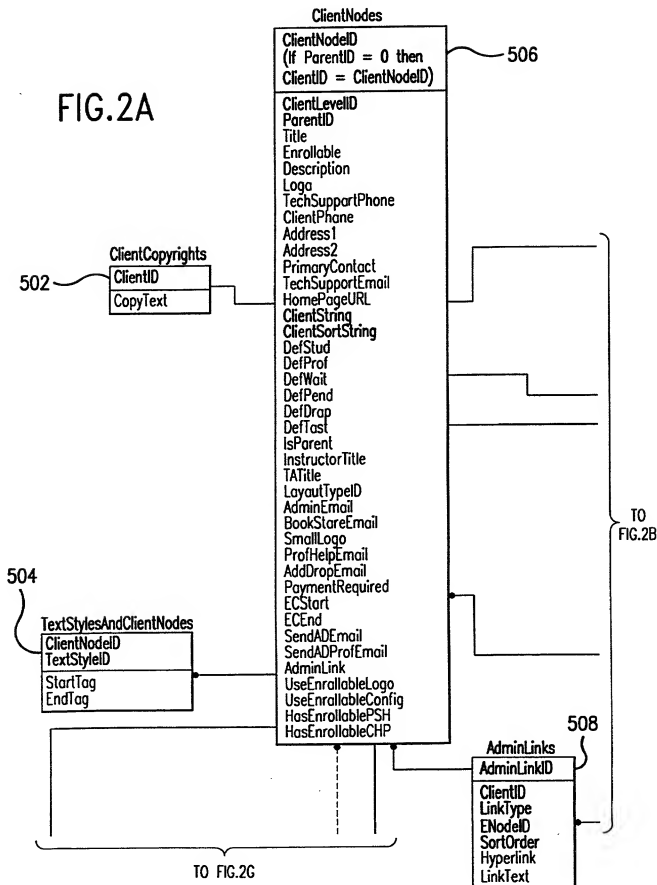
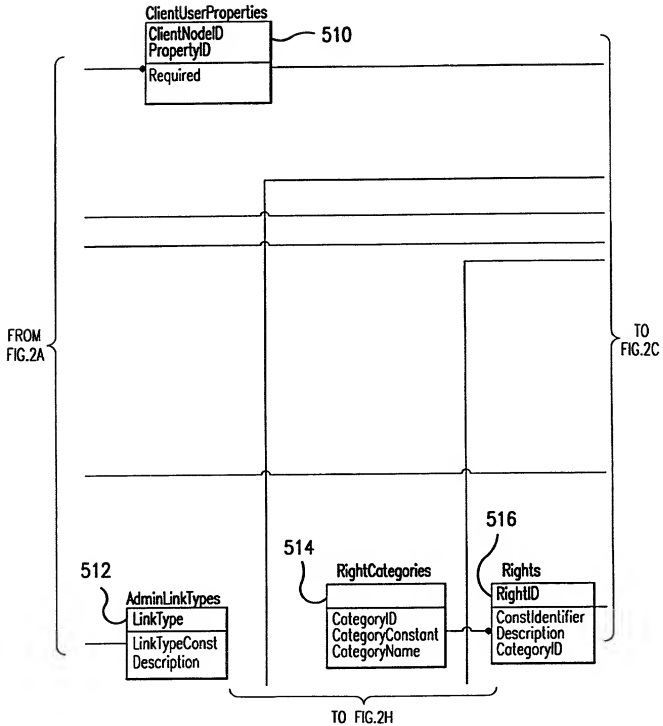
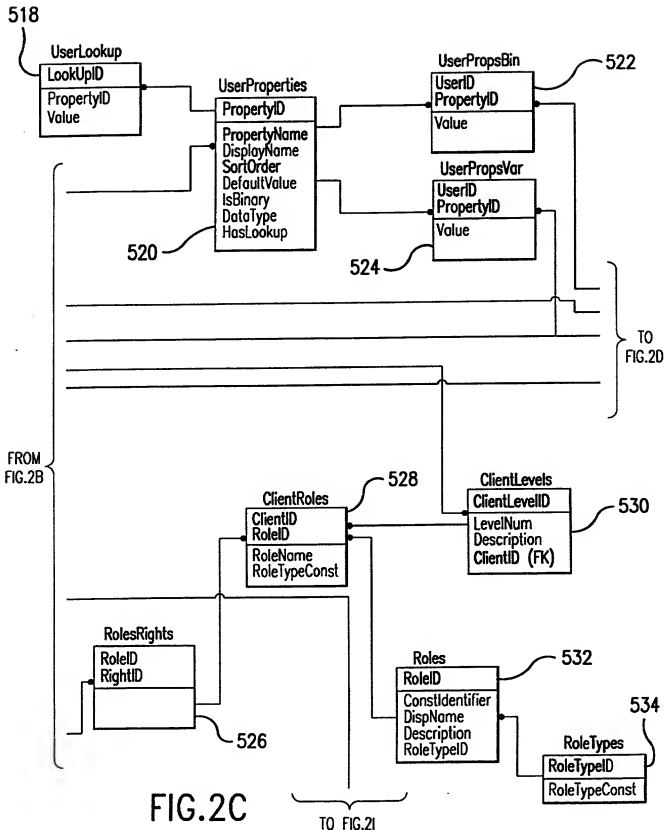


FIG.2B





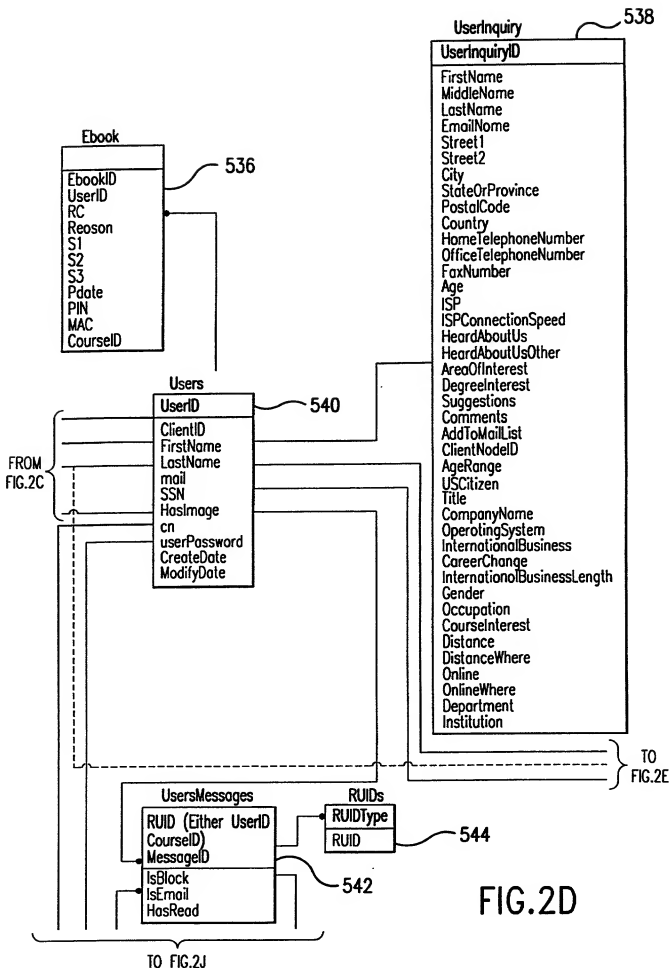


FIG. 2D

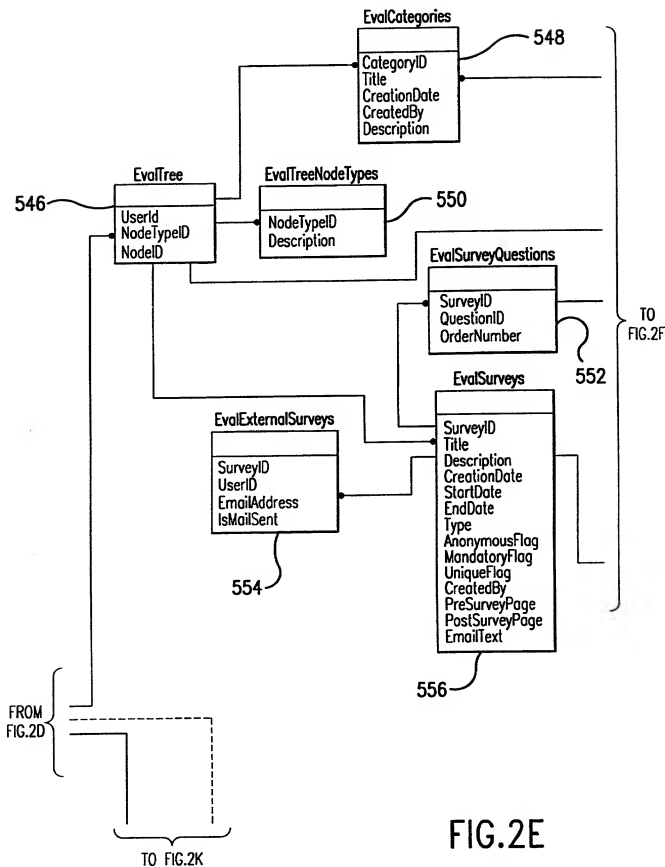


FIG. 2E

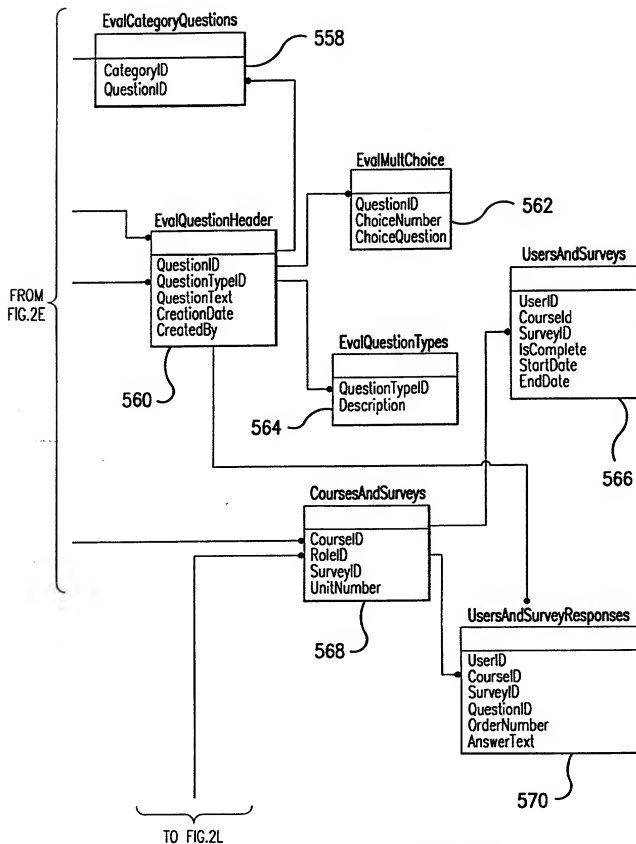
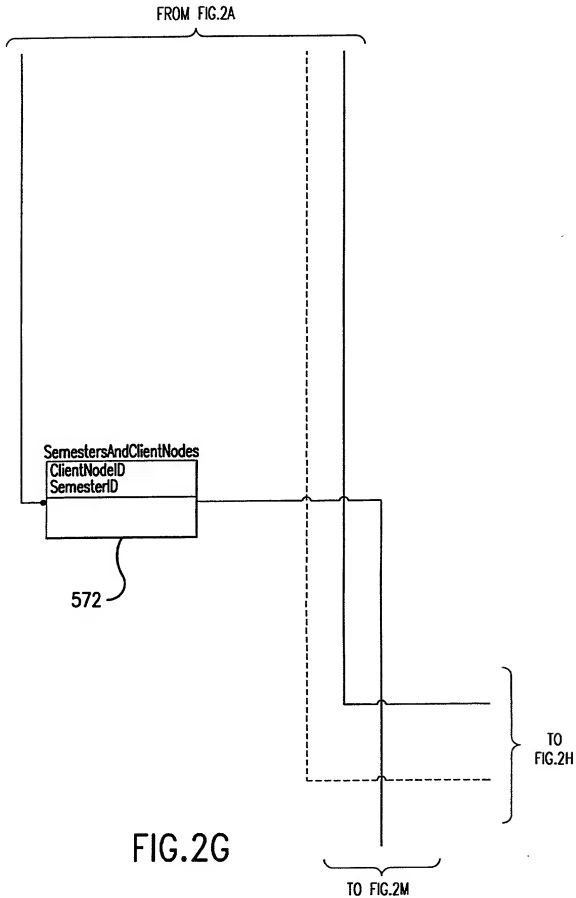


FIG. 2F



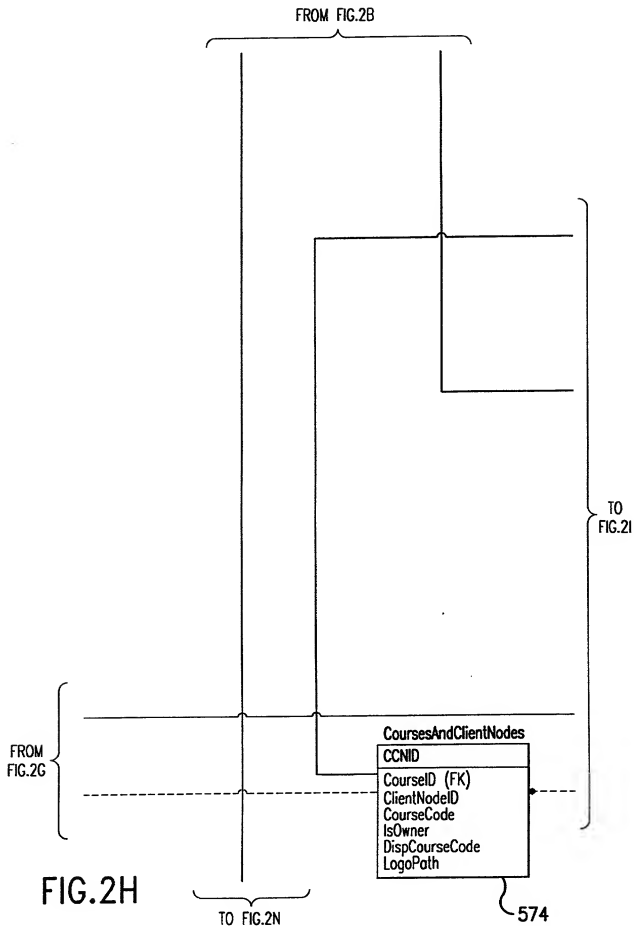


FIG.2H

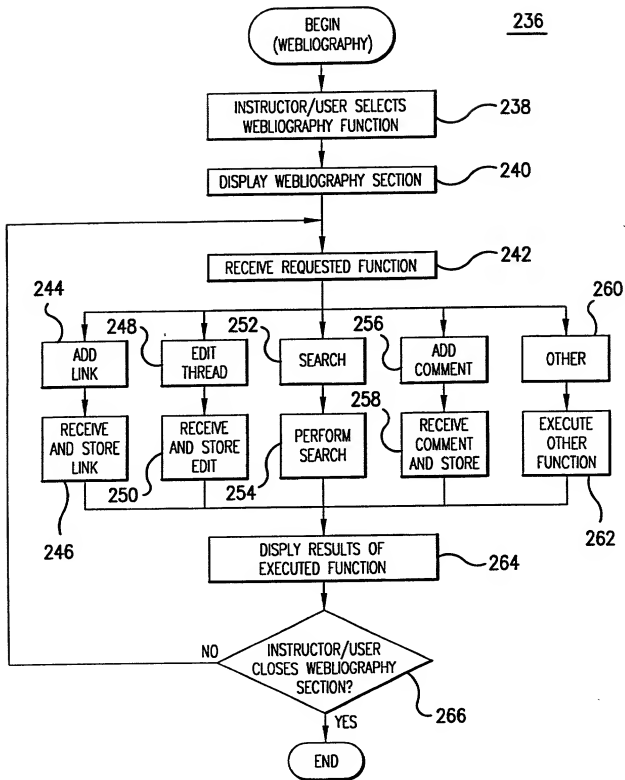


FIG. 11

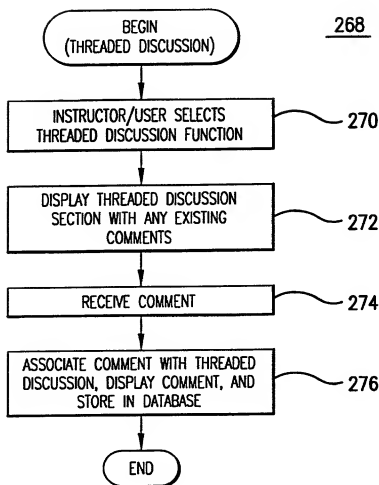


FIG. 1J

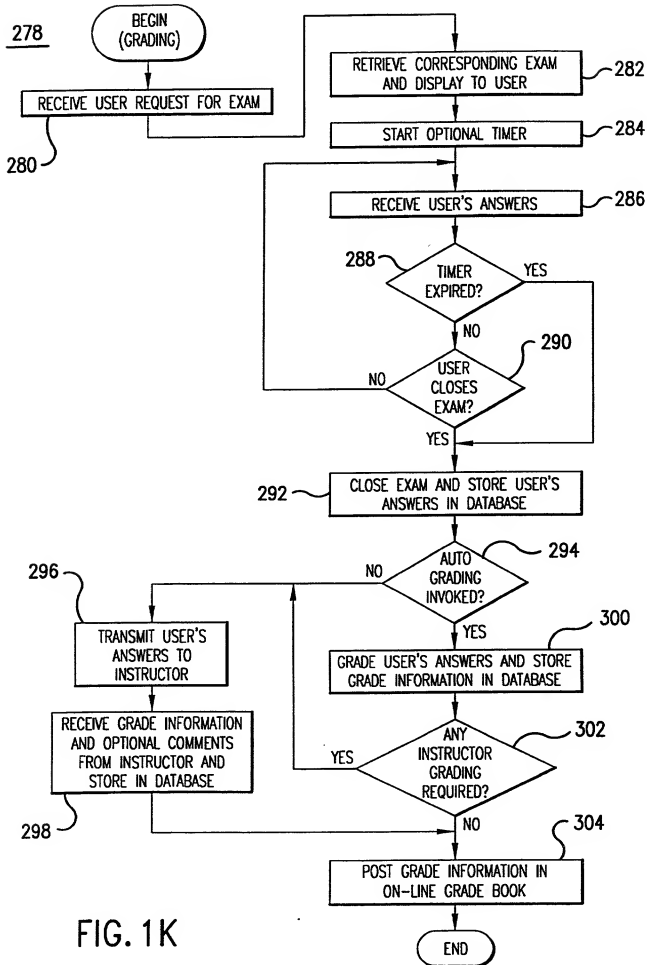
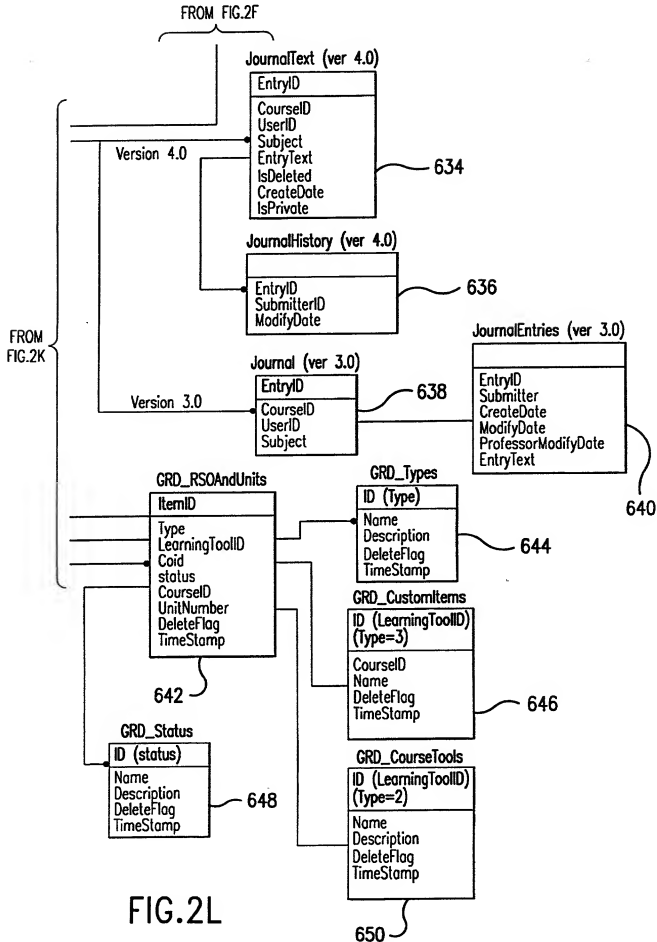
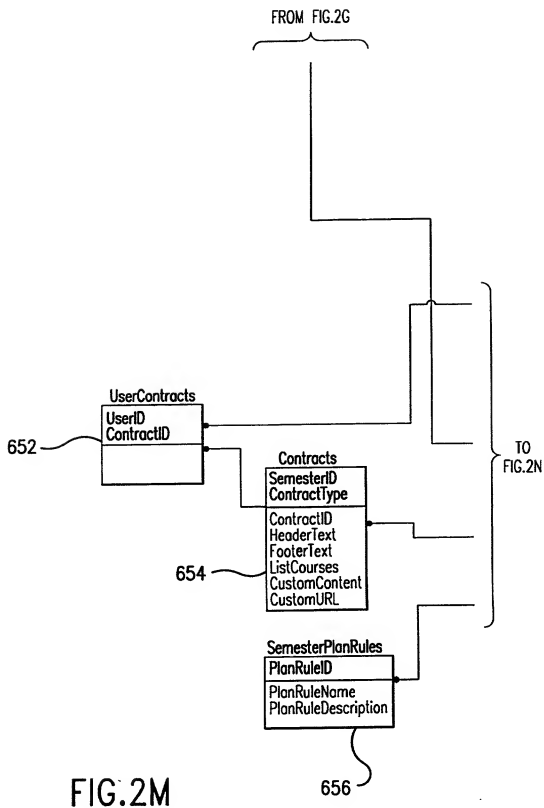
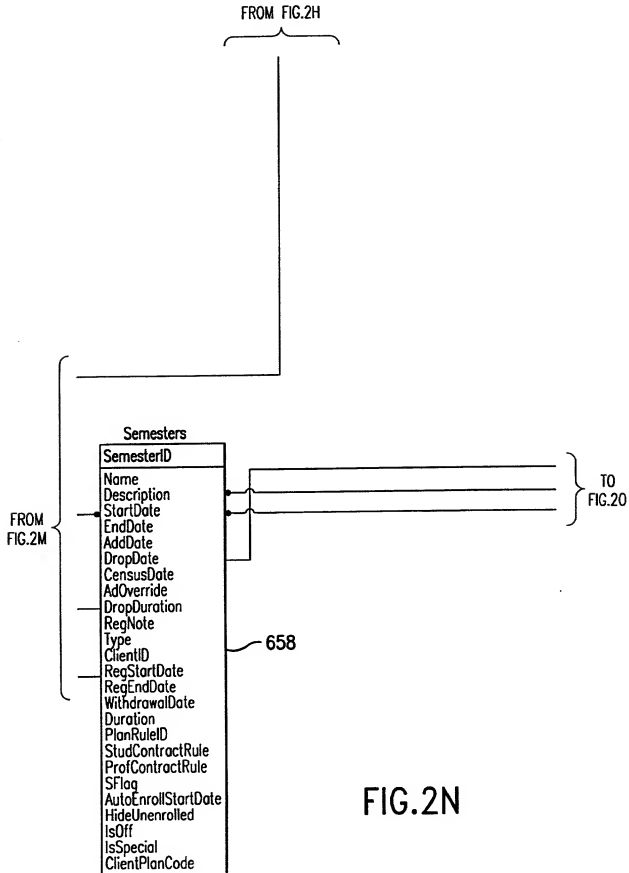


FIG. 1K







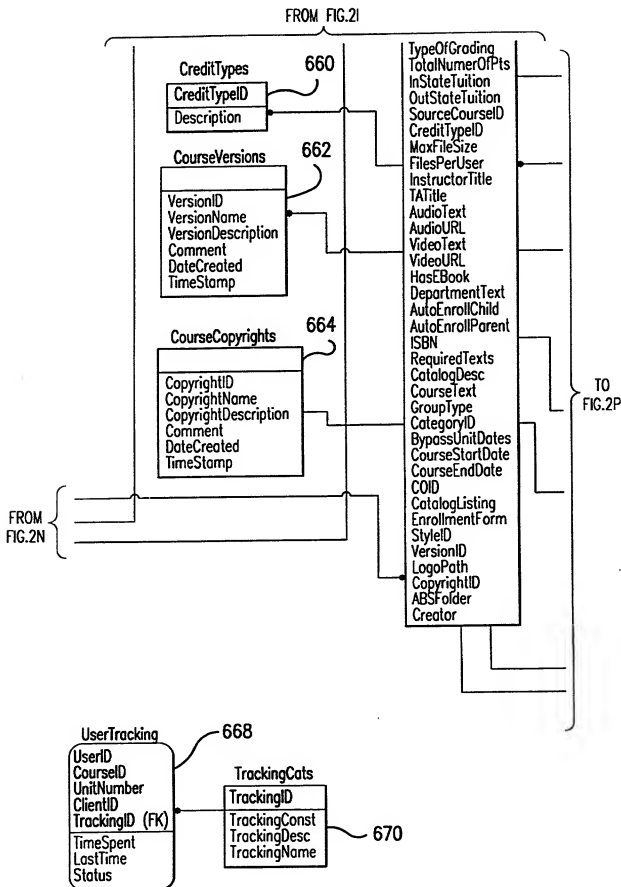
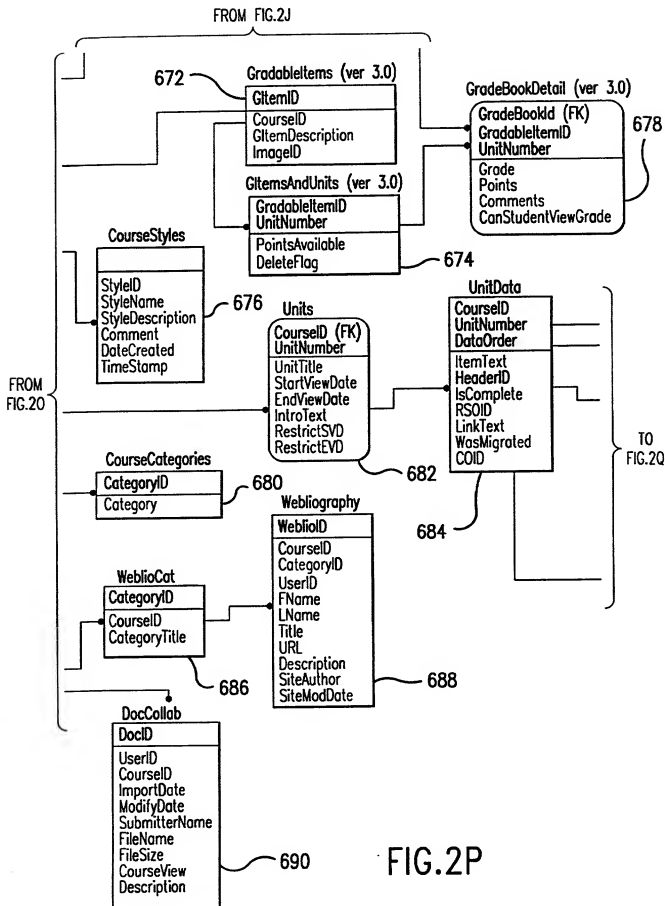
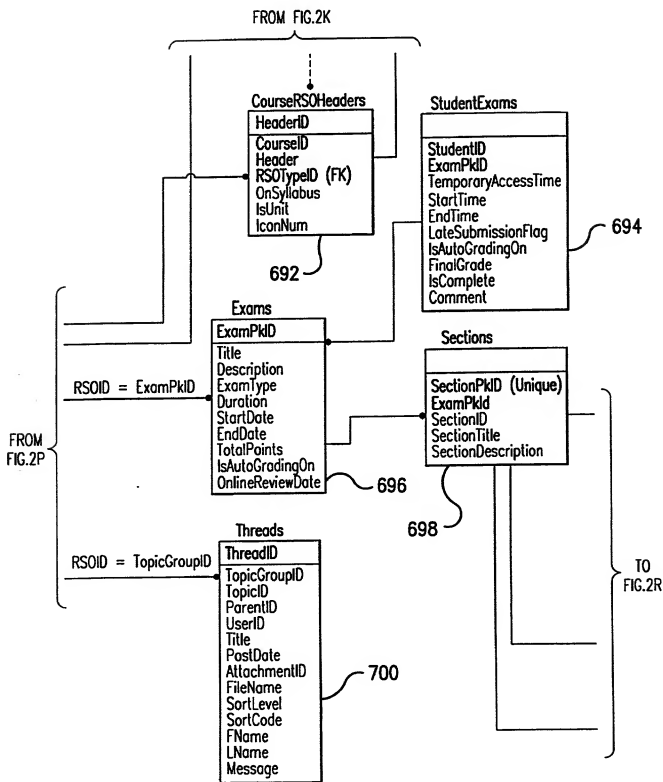
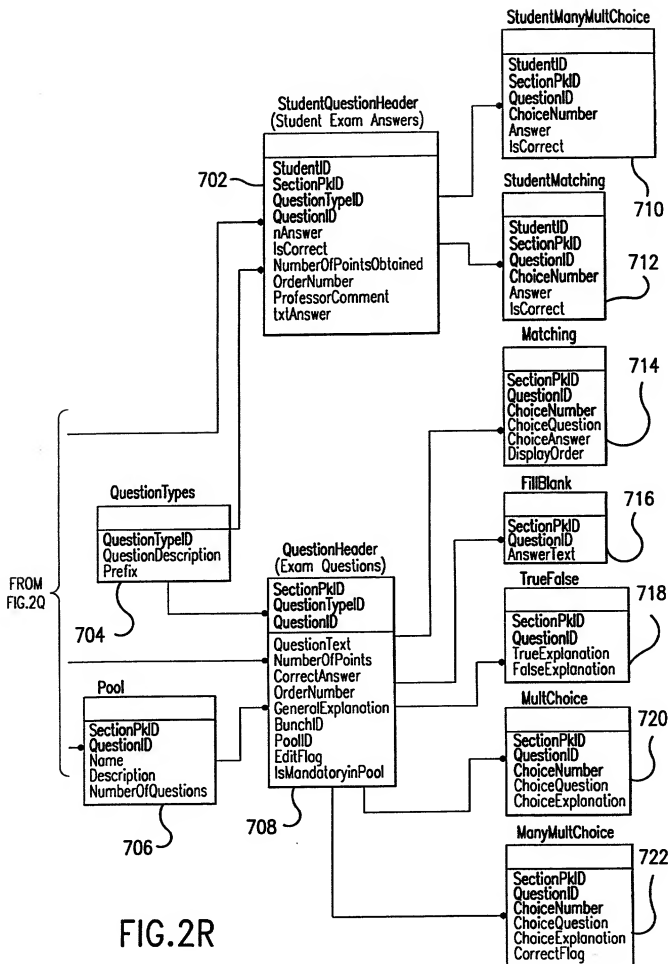


FIG.20







Course Home Page - How to Design and Teach an Online Course - Microsoft Internet Explorer

Address: http://greguired.com/ne/A_CourseHomePage.html?CourseID=4107&CNodeID=340347-28779

818 — Course Home Page

820 — Document Collaboration

822 — Email Class

824 — Grade Book

826 — Helpdesk

828 — Policies & Procedures

830 — Message Center

832 — Online Chat Room

834 — Student Journal

836 — Student Notebook

838 — Weblogography

840 — Project Gradebook

816 — Course Home Page

808 — Unit

810 — Title

806 — Introductory Video (Video)

812 — Introductory Audio (Audio)

800 — Key

814 — Assignment

816 — Exam

818 — Lecture

820 — Practice Quiz

822 — Reading

824 — Threaded Discussion

810 — Threaded Discussion - 841

800 — eCollege

816 — HOME PAGES: Greg University / Sarah Allen / ID1000 - 804

ID1000 | How to Design and Teach an Online Course
Professor: Kevin Himmel - 802
9/6/99 7:27:43 PM Mountain Time

FIG. 3A

Course Home Page - student view

Course Home Page - Cell Biology - Microsoft Internet Explorer
http://www.fairleigh-dickinson.edu/~biology/cell_biology/

BIOL 3611-OL1 | Cell Biology
Professor: Marc Goalstone - 844

8/17/00 4:12:00 PM Mountain Time

HOME PAGES: University of Colorado Online / Jana Warner / BIOL 3611-OL1 - 846

844

818
846
830
822
832
820
838
836
834
824
826

Course Home
Course Information
Assessment Center
Emails
Online Classroom
Webinar/Streaming
Webinar/Email
Student Database
Student Journal
Gradebook
Helpdesk

Interactive Syllabus
Click here for [Introductory Video \(Video\)](#)
Click here for [Audio Homepage Introduction \(Audio\)](#)

Knowledge Bank
Click here for [Frequently Asked Questions](#)

8087 Unit Title

806 / 812

812

Key
Assignment
Exam
Exam Key
Important Notice
Reading
Study Guide
Threaded Discussion
Unit Audio

FIG. 3B

Document Sharing/Collaboration

816

Document Collaboration

Download file

PC users - Hold your mouse over the document name, click your right mouse button and scroll to 'Save Target As...' (IE) or 'Save Link As...' (Netscape) on the menu that appears.

Mac users - Click and hold on the document name until a menu window appears. Choose the option that allows you to save the document on your computer.

Kevin Himmel HBSP

852 854

File Name Description

Chapter 11 Please read this during Week 4

856 858 860

Owner Date

856 858 860

850

SHARE SELECTED FILE(S) (ADMIN ONLY)

DELETE SELECTED FILE(S) (ADMIN ONLY)

Upload File To

862 863

File Name

864

Description (required)

866 868

Owner Date

870

866 868 870

866 868 870

FIG. 3C

email class

COMPILATION OF ELECTRONIC
CONTENT RELATING TO...
Atty.Dkt.No. 11612.02
Customer No. 20686

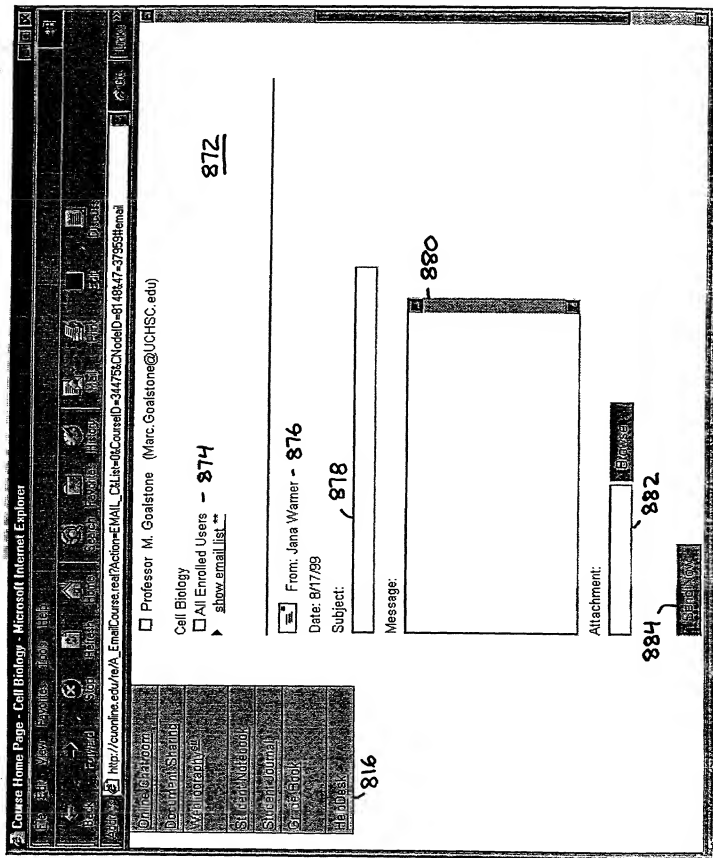


FIG. 3D

FIG. 3E

Gradebook – student view 229001

Gradebook - Microsoft Internet Explorer

Address: http://online.ectve/Gradebook user/CourseID=344756/ModelID=8168/Action=GRADEBOOK47-27958

Online GradeBook BIOL 3611-OL 1- Cell Biology

Exit

816

Student 896

Water later 898

NG-NO Grade

894

View Work

Select an item to View:

Assessment Tools Journal User Activity

Portfolio Sharing Threads Writing copy

900

Put mouse over bar, click down & HOLD. Then drag mouse & bar for better viewing.

FIG. 3F

Message Center

COMPILATION OF ELECTRONIC
CONTENT RELATING TO...
Atty.Dkt.No. 11612.02
Customer No. 20686

2 Course Home Page - Kevin Himmel HBSP - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Reload Home Search Favorites History

Address: http://yegureled.com/te/A_MagClreal?CourseID=34701&ModelID=3406&Action=MESSAGECENT&47=28779

Case | Kevin Himmel HBSP
Professor: None
8:00:00 7:33:10 PM Mountain Time

HOMEPAGES: [Greg University](#) / [Sarah Allen](#) / [Case](#)

816

Course Home Page
Document
Collaboration
Email Gloss
Grade Book
Help Desk
Notes & Priorities

Message Center

Online Chatroom
Student Journal
Student Notebook
Webinars and...

Message Center

Post a message (admin only)

805

Sarah Allen | 8/2/99 7:33:43 PM
Test on Monday
There will be a test on Monday instead of Friday. Please complete by 9:00 pm. Thank you.

Delete this message (Admin Only)

Post a message (admin only)

905

Message Center

Post a message (admin only)

906

907

902

eCollege

FIG. 36

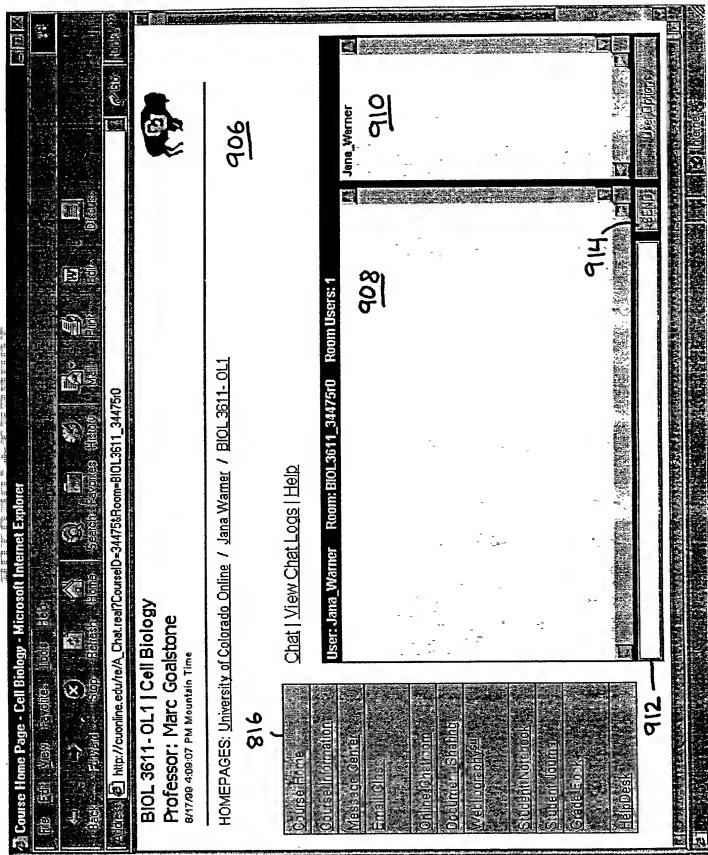


FIG. 3H

Student Journal 207020*11229007

Case | Kevin Himmel HBSP
Professor: None
8/9/99 7:40:23 PM Mountain Time

eCollegesm

HOME PAGES: Greg University / Sarah Allen / Case

816



Student Journal

-> Start New Journal Entry - 918

916

ENTRIES ▶ EXPAND ALL | COLLAPSE ALL - 920

922

▶ My favorite Chapter

Last modified by student: 8/9/99 7:41:18 PM

Last modified by instructor: 8/9/99 7:41:18 PM

- 924

I thought Chapter 5 was really interesting - 926

Prof comments: I'm glad you enjoyed it - 928

-> Edit this Journal Entry - 930

▶ What I think

Last modified by student: 8/9/99 7:39:43 PM

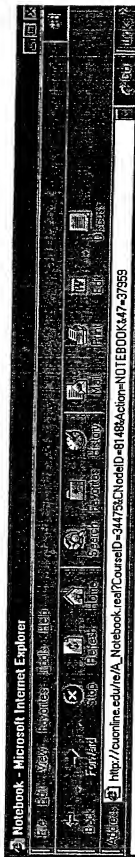
Last modified by instructor: Not modified

ADMIN ONLY
LINKS

Course Manager
Profile

FIG. 31

Student Notebook 07020-11225001



BIOL 3611-OL1 | Cell Biology
Professor: Marc Goalstone
8/17/00 3:44:28 PM Mountain Time



HOME PAGES: [University of Colorado Online](#) / [Jana Warner](#) / [BIOL 3611-OL1](#)

816

Counselor
Counsel Information
Message Center
Email Office
Online Chatroom
Student Shadon
Weblog/Forum
Student Notebook
Student Journal
Grade Book
Hard Disk

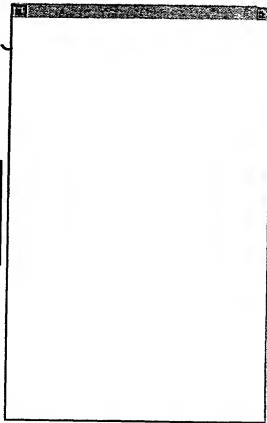
Notebook

Please be sure to click on the "Save Notes" button to avoid losing your notes.

936

SEVEN EIGHTS

934



SEVEN EIGHTS

F16.3J

Webiography

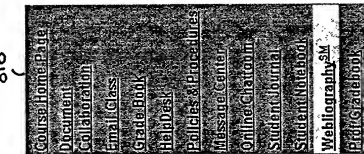
202020-11225007

BIOL 3611 | Cell Biology
Professor: prof prof
6/6/20 7:52:28 PM Mountain Time

eCollegesm

HOME PAGES: Greg University / Sarah Allen / BIOL 3611

816



939

Webiography

- add new entry - 940
- view
- all entries - 942
- search - 944

Results

2 item(s) are in the webiography.

- Great Resource - 946

Description: This is a great source to find content in cell biology - 948

DELETE (ADMIN ONLY)

- My favorite - 950

Description: This is where you can talk to other cell biology researchers - 952

DELETE (ADMIN ONLY)

ADMIN ONLY
LINKS

Course Manager
Print Help

FIG. 3K

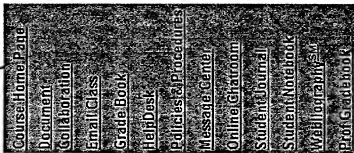
Threaded Discussion 020-11229001

COMPILATION OF ELECTRONIC
CONTENT RELATING TO...
Atty.Dkt.No. 11612.02
Customer No. 20686

HOME PAGES: Greg University / Sarah Allen / Orientation Course / Unit 5: How Do I Communicate with my P...



816



Thread Topics

- Why are you taking an online course? - 956
- Have ever taken a course online before? - 958

ADD A TOPIC (ADMIN ONLY)

Have ever taken a course online before?

Keith Millner | 7.21.99 4:13:08 pm

- 960

More and more people are taking courses online. If you are one of the pioneering types who has been down this road before, perhaps you have experiences or advice to offer those who are now joining you in this new academic environment.

RESPOND TO THIS TOPIC | EDIT TOPIC (ADMIN ONLY) | DELETE TOPIC (ADMIN ONLY)

Responses - 962 - 964 - 966
display by: TOPIC | DATES | AUTHOR

show expanded view

This is great - I am... Susan Karson | 8.9.99 7:54:49 pm - 974

This is great - I am really excited about taking my course online

RESPOND TO THIS POST | DELETE THIS POST (ADMIN ONLY)

- 976 - 978

ADMIN ONLY

LINKS

Course Manager

Profile Help

FIG. 3L

Student Exam

207020-11229001

COMPILATION OF ELECTRONIC
CONTENT RELATING TO...
Atty.Dkt.No. 11612.02
Customer No. 20686

Time Remaining: 0 hours 25 minutes 49 seconds ← 982

1. With online courses you do not have daily contact with your professor. Does this mean all online courses are self-paced? (1 point)

- (s) ~ 984
☐ Yes
☐ No

980

2. Match the following terms with the correct definition. (3 point(s))

<input type="checkbox"/> E-mail	1) This synchronous form of communication can take place with the entire class, a small group, or a private meeting between my professor and me. In this type of communication, everyone involved must be logged in at the same time.
<input type="checkbox"/> Syllabus	2) This is what I would use to contact a fellow student(s) and/or the professor, without the message becoming a permanent part of the course.
<input type="checkbox"/> Online Classroom	3) My instructor may use one of these to communicate due dates for the course, and other course information.

986

Exam Navigation:

Click on the buttons below to switch between exam sections. Clicking on the buttons will also store your answers.

[Exam Home](#)
[Section 1](#)
[Section 2](#)
[Section 3](#)
[Section 4](#)
[Section 5](#)

988

Store your answers frequently during exam. Submit for grading when you are finished working on the exam.

[Store Answers](#)
[Submit Exam For Grading](#)

990

992

FIG. 3M

Administrative Pages - 11223001

COMPILATION OF ELECTRONIC
CONTENT RELATING TO...
Atty.Dkt.No. 11612.02
Customer No. 20686

Administrative Reports - Microsoft Internet Explorer

Back Forward Stop Refresh Home Search Favorites History Mail Print Edit Windows

Address http://gregu.realed.com/ie/admin/edmincenter.rea1747=28779

Administrative Pages
8/18/99 9:13:23 AM Mountain Time

eCollege

HOMEPAGES: Greg University / Sarah Allen / Administrative Pages

User Maintenance - 996
 User Enrollment - 998
 Assign users to courses.
 User Status - 1000
 Change a user's status and course association.
 Create User - 1002
 Create a new user.
 Enroll User In Another Enrollable Area - 1004
 Administrative Message Center - 1006
 Send a message - 1008
 Send a message to a group of users via email or posting on the Personal Student Home Page, place a course block on users.
 Remove a Course Block - 1010
 Remove an existing course block.

Reports - 1012 - 1014
 User reports - 1014
 Search for users and view or edit data related to: Enrollment, Registration, Usage Logs, and Administrative Information.
 Course reports - 1015
 Review enrollment totals by course. View a list of the currently enrolled users. Adjust current enrolled student statuses
 University reports - 1016
 Reports on the number of courses by enrollable area. View user enrollment by enrollable area. View enrollments by semester.

FIG. 3N

Administrative Pages - User Enrollment

User Select - Microsoft Internet Explorer

Address: http://regus.realed.com/te/admin/UserSelect.asp?Type=enroll&47-2873

<input type="radio"/> molabsthal	elm@realeducation.com	CU Student	Sales
<input type="radio"/> Molaison Al	elm@realeducation.com	CU Student	Sales
<input type="radio"/> Oda Alan	avoda@abuedu	CU Professor	Temporary
<input type="radio"/> Taburt Anthony	antoniv@ecollege.com	CU Professor	RealEd Internal Training
<input type="radio"/> Taburt Anthony	antoniv@ecollege.com	CU Professor	Sales
<input type="radio"/> testrancy	enry@realeducation.com	CU Student	Sales
<input type="radio"/> tononrows anothera	enry@realeducation.com	CU Student	Sales

Enroll this User in Courses

1018

1020

FIG. 30

Administrative Pages - User Status

COMPILATION OF ELECTRONIC
CONTENT RELATING TO...
Atty.Dkt.No. 11612.02
Customer No. 20686

Microsoft Internet Explorer - User Status Set

Address: <http://gregued.com/te/edmin/UserStat.html>

Enrollment Information for andy test

Sales Status

School: Current Status: Set New Status: New Comment:

Sales: GU Student:

Enrolled In GregU - Assigned Role by Real System Admin

1022

1024

1026

Course Enrollment					
School	Semester	Course	Current Status	Set New Status	New Comment
Sales	Demonstration	Unit 10	GU Student	<input type="text"/>	Added to Course via ADD/DRG
Greg University	Special Courses	Orientation Course	GU Student	<input type="text"/>	Auto Enroll in Orientation Course (from RS Admin Pages)

1028

Update

FL6.3P

Administrative Pages - Enroll User in another Enrollable Area

Enroll a Student in a New Enrollable Area - Microsoft Internet Explorer

Address: <http://greguread.net/re/admin/AssignNewLevel.html>

HOME PAGES: [Greg University](#) / [Sarah Allen](#) / [Administrative Pages](#) / [User Search](#) / [User Select](#) / [Enroll a User](#)
In Another Level

Enroll a User In Another Enrollable Area

Sarah Allen is currently enrolled in the following area(s): 1030

- Sales 1032

Step 3: Select the new enrollable area(s)

Test	<u>1034</u>
EdUSA	
ID 1000	
Quality Assurance	

Step 4: Select the user's role in the new area(s)

1036

Step 5 (Optional): Move Sarah Allen into the selected node(s) only - 1038

☐ Remove Sarah Allen from the currently enrolled area(s) - 1040

FIG. 30

Administrative Pages - Send a Message

COMPILATION OF ELECTRONIC
CONTENT RELATING TO...
Atty.Dkt.No. 11612.02
Customer No. 20686

Administrative Message Center - Send Message - Microsoft Internet Explorer

Address: <http://gregarealed.com/real/admin/SendMessage.html?typ=04-28779>

Step 4: Review user selection list, compose and send message

1052

Name	Email Address
<input checked="" type="checkbox"/> Baker Beth	bethb@college.com
<input checked="" type="checkbox"/> blink blink	clitiss@realed.com
<input checked="" type="checkbox"/> bob bob	rebecca@realed.com
<input checked="" type="checkbox"/> bob bob	bob16@realed.com
<input checked="" type="checkbox"/> Burn Becky	beckyb@college.com
<input checked="" type="checkbox"/> Carter Betty	carter@realed.com
<input checked="" type="checkbox"/> Dobin Beny	beny@realed.com
<input checked="" type="checkbox"/> Dobin Beny	beny@realed.com
<input checked="" type="checkbox"/> Feldman Betty	betsy@heinemann.com

From Email Address (required for email messages) 1044

Message Header 1046

Message Text 1048

1042

1050

☒ send this message as email

☒ send this message as web page post

☐ block these users from their courses

Send Message

FIG. 3R

Administrative Pages - User Reports

User Reports - Microsoft Internet Explorer

[Back](#)
[Forward](#)
[Stop](#)
[Reload](#)
[Home](#)
[Search](#)
[Favorites](#)
[History](#)
[Mail](#)
[Print](#)

[http://gregu.creed.com/for/admin/UserReports.html?type=1417-28779](#)

Administrative Pages

8/18/99 9:44:13 AM Mountain Time

eCollege

1054

HOME PAGES: [Greg University](#) / [Sarah Allen](#) / [Administrative Pages](#) / [User Search](#) / [User Select](#) / [User Reports](#)

User Reports: [Brett Krichliver](#)

[Enrollment Information](#) | [Registration History](#) | [Payment Information](#) | [Log](#) | [Full Detailed Report](#) | [Administrative Login](#)

School	Semester	Course	Status Date	Status	Comment
Greg University			07/21/99	GU Drop	SYSTEM Auto Enroll Basic Orientation
Greg University			02/03/99	GU Student	SYSTEM Auto Enroll Basic Orientation
Greg University	Special Courses	Orientation Course	07/21/99	GU Student	Auto Enroll in Orientation Courses from RS Admin Pages
Sales	NA	NA	02/03/99	GU Professor	Enrolled in GregU Assigned Role by Real System Admin
Sales	Demonstration	GU	02/25/99	GU Student	
Sales	Demonstration	Sales	02/03/99	GU Professor	

* Denotes enrollable area status

1056

FIG. 35

Administrative Pages - Course Reports

Course Reports - Microsoft Internet Explorer

Address: <http://gregueduc.com/te/admin/CourseReports.asp>

Course Reports

The course enrollment information and the current status of users in the course is listed below. To change a user's status in the course, select it from the 'Set New Status' option and click the 'Update' button at the bottom of the screen.

Quality Assurance Semester - Accredited Buyer Representative

Max Enrollment	25	Max Waitlist	25	Current Enrollment	0	Pending	0
Current Enrollment	2	Current Waitlist	0				

1058

1062

Name	Email Address	Current Status	Set New Status	Set Status Comment
Skodlarczyk, Angell Chris	chris@college.com	GU Student	<input type="text"/>	<input type="text"/>
test test	test	GU Student	<input type="text"/>	<input type="text"/>

Done

FIG. 3T

Administrative Pages - University Reports

University Reports - Microsoft Internet Explorer

Address: http://gregu.educd.com/hr/admin/UnivReports.nsf?ACT=CURSE

Administrative Pages
8/18/99 9:47:34 AM Mountain Time

eCollegesm

HOME PAGES: [Greg University](#) / [Sarah Allen](#) / [Administrative Pages](#) / [University Reports](#)

University Reports

[Course Count per Area](#) | [User Count per Enrollible Area](#) | [Enrollment per Semester](#)

Course Count per Area 1066

Area	Courses
Greg University	5
RealEd	1
EdUSA	8
ID 1000	0
Quality Assurance	10
RealEd internal training	89
Sales	126

1064

FIG. 34

201020-11229001

eCS 3.0 - Course Manager

<http://gregu.readed.com/te/CourseManager/CM.html?CourseID=41163&ModelID=340847-26779>

1069
[Exit Course Manager](#)
[File Upload/Download](#)

BIOL 3611
Unit1
Unit2
Unit3
Unit4
Unit5
Unit6
Unit7
Unit8
Unit9
Unit10
Unit11
Unit12
Unit13
Unit14

Unit Audio
Reading
Assignment
Unit Audio
Reading
Exam Key
Unit Audio
Reading
Upcoming Events
Unit Audio
Reading
Upcoming Events
Study Guide

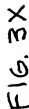
1068
eCollege
BIOL 3611 | Cell Biology
Professor: prof prof
8/10/09 10:17:51 AM Mountain Time
HOMEPAGES: Greg University / Sarah Allen / BIOL 3611

1070
Course Home Page
Click here for Introductory Video (Video)
Unit Title
January 19-24
January 25-31
February 1-7
February 8-14
February 15-21
February 22-28
March 1-7
March 8-14

1069
Course Home Page
Document Collaboration
Email Class
Grade Book
Help Desk
Policies & Procedures
Message Center
Online Chatroom
Student Journal
Student Notebook
Weblog/Reply
Prof Gradebook

ADMIN ONLY LINKS
Course Manager

FIG. 3V



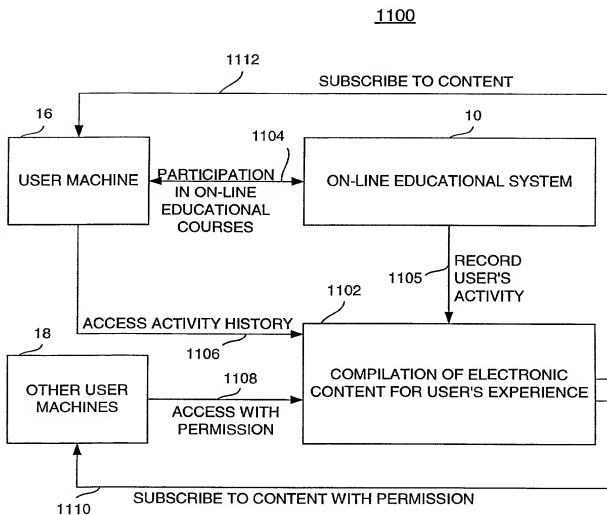


Fig. 4A

1114 USER X COMPILED CONTENT				
1116 RECORD 1	1118 DATE/TIME STAMP	1120 CATEGORY OF CONTENT	1122 ASSIGN- MENT CONTENT	1124 OTHER CONTENT
⋮				
1126 RECORD N	1128 DATE/TIME STAMP	1130 CATEGORY OF CONTENT	1132 ASSIGN- MENT CONTENT	1134 OTHER CONTENT

Fig. 4B

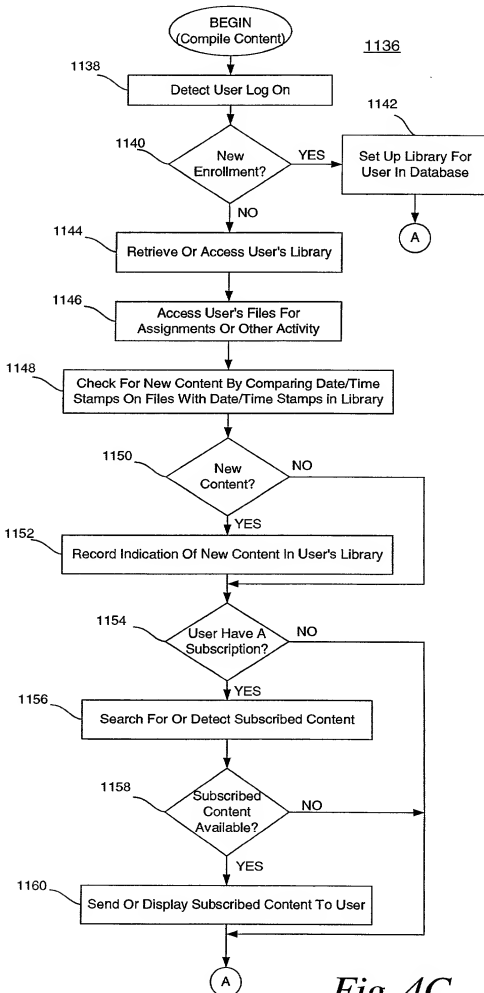


Fig. 4C

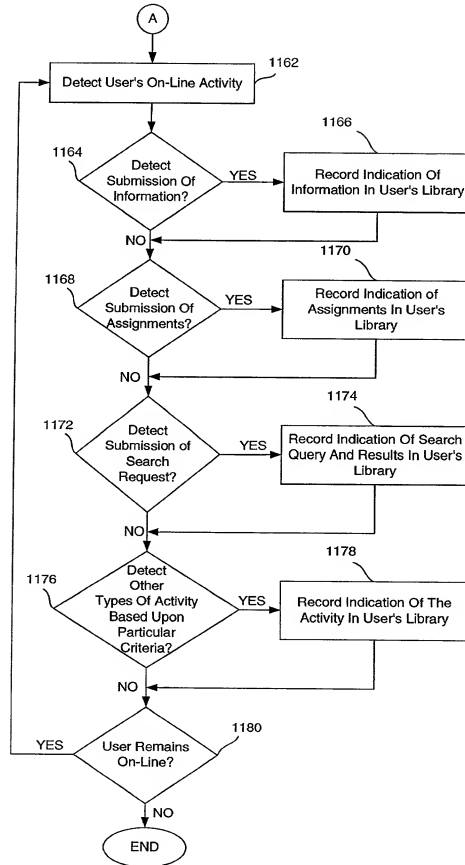


Fig. 4D

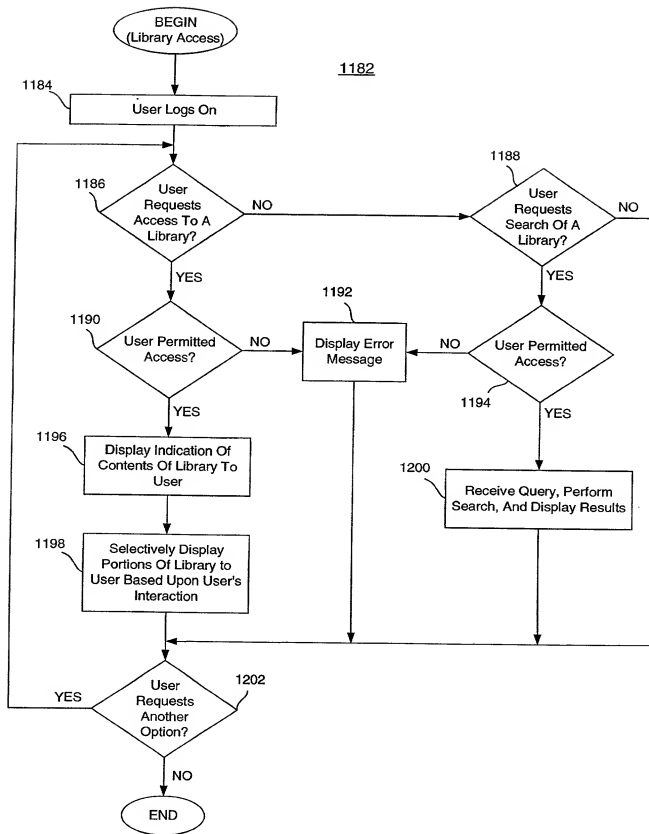


Fig. 4E

